

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 2 | ("6599839").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 14:04 |
| L2 | 7 | ("4756977" "5866930" "5981354" "6273954" "6322714" "6337151" "6346490").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/16 14:05 |
| L3 | 0 | ("6599839").URPN. | USPAT | OR | ON | 2006/02/16 14:09 |
| L4 | 1060 | (organosilicate or OSG or organo\$6) and damascene | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 14:11 |
| L5 | 2278 | (fluorocarbon or fluorine or "CHF.sub.3" or "CH.sub.2F.sub.2 or ""CH.sub.3F"" or ""CF.sub.4"" or ""C.sub.2F.sub.6") near8 (etch or etching or etchant or etched) near8 (trench or trenches or via or vias or hole or opening or openings) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/16 14:12 |
| L6 | 124 | 4 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 14:15 |
| L7 | 54 | 6 and ((@ad<"20010202") or (@rlad<"20010202")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 14:48 |
| L8 | 2 | ("6303523").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 14:45 |
| L9 | 4387 | (fluorine) and plasma and (organosilicate or organosilicon or organoglass or OSG or organo\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 14:46 |

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|-----|------|--|---|----|-----|------------------|
| L10 | 4308 | 9 and (hydrogen or nitrogen or oxygen or argon or helium or "H.sub.2" or "N.sub.2" or "O.sub.2" or Ar or He) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 14:47 |
| L11 | 2718 | ((438/689) or (438/700)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 14:48 |
| L12 | 42 | 10 and 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 14:48 |
| L13 | 19 | 12 and ((@ad<"20010202") or (@rlad<"20010202")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 14:48 |